```
1
 2
 3
     from a0 items import *
4
     from plg Folders import *
 5
6
7
8
     # https://stackoverflow.com/questions/8096614/split-large-files-using-python
9
     def split file by lines (filename, lines per file, output folder path):
10
        ouput folder = create folder (output folder path) #create ouput folder if not exists
11
12
13
        with open(filename, 'rb') as fin:
14
15
           fout = open(folder path + "F 0.txt", "wb")
          for i,line in enumerate(fin):
16
17
              fout.write(line)
18
19
              if (i+1)%lines per file == 0:
                 fout.close()
20
                 fout = open(folder_path + "F_%d.txt"%(i/lines per file+1),"wb")
21
22
23
           fout.close()
24
25
26
     split_file_by_lines (filename='sample.txt', lines_per_file=200, output_folder_path =
     '../../data/raw/output_folder/')
27
28
29
```